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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,723	02/26/2002	Thomas Calvin Cannon, JR.	4735	
7590 10/15/2004		EXAMINER		
Thomas Calvin Cannon, Jr 5165 Phantom Court		AGWUMEZIE, CHARLES C		
Columbia, MD 21044-1318			ART UNIT	PAPER NUMBER
•		-	3621	-

Please find below and/or attached an Office communication concerning this application or proceeding.

<del> </del>		Application	n No.	Applicant(s)	66		
Office Action Summary		10/082,72	3	CANNON,, THOMAS CALVIN			
		Examiner		Art Unit			
			Agwumezie	3621			
Th Period for Re	e MAILING DATE of this communiceply	cation appears on the	cover sheet with the c	orrespondence ad	ldress		
THE MAIL - Extensions after SIX (6 - If the perioc - If NO perioc - Failure to n Any repty re	ENED STATUTORY PERIOD FO LING DATE OF THIS COMMUNIO of time may be available under the provisions of 5) MONTHS from the mailing date of this common d for reply specified above is less than thirty (30 d for reply is specified above, the maximum state eply within the set or extended period for reply eceived by the Office later than three months aftent term adjustment. See 37 CFR 1.704(b).	CATION.  of 37 CFR 1.136(a). In no every unication.  of days, a reply within the statu tutory period will apply and wi will, by statute, cause the appl	ent, however, may a reply be time story minimum of thirty (30) days Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).			
Status							
1)⊠ Res	sponsive to communication(s) file	d on <u>02/26/02</u> .					
. 2a) ☐ This	s action is <b>FINAL</b> . 2	b)⊠ This action is n	on-final.				
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4a) ( 5)	Claim(s) 1-5 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 1-4 is/are rejected.  Claim(s) 5 is/are objected to.  Claim(s) are subject to restriction and/or election requirement.						
Application F	Papers						
9) <u></u> The	specification is objected to by the	Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority unde	er 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)							
	References Cited (PTO-892) Draftsperson's Patent Drawing Review (P	TO-048\	4) Interview Summary Paper No(s)/Mail Da				
3) Informatio	n Disclosure Statement(s) (PTO-1449 or s)/Mail Date	· · · · · · · · · · · · · · · · · · ·	5) Notice of Informal P 6) Other:		O-152)		

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claim 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Randle et al. U.S. Patent 6,594,647 in view of Lawlor et al U.S. Patent 6,202,064.

As per Claim 1, Randle et al discloses a system for online transactions comprising: a customer interface device for connecting buyers to either a voice or data network (col. 13 line 5+, col. 10 line 25), a network of banks (col. 11, line 30), a collection of buyers each of which maintains a buyer account with at least one of the banks in the network of banks (col. 12, line 10+), a collection of payees each of which maintains a payee account with at least one of the banks in the network of banks (col. 10, line 10+).

Randle further discloses a centralized agent (See Fig. 1 ECTS) that directs the transfer of funds from a buyer account into a payee account, however, Randle et al does not explicitly disclose an agent that directs the transfer of funds from the buyer account into a holding account residing in the same bank as the buyer account within the network of banks and also directs the transfer of funds into payee account from holding account residing in the same bank as the payee account within the network of

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banks. Randle further failed to disclose a network of holding accounts with at least one holding account residing in each of the banks in the network of banks.

Lawlor et al discloses a system for making online payments comprising a network of participating banks and teach a network of holding accounts (see col. 46, line 65+) with at least one holding account residing in each of the banks in the network of banks. Lawlor et al further discloses an agent that directs the transfer of funds from a the buyer/user account into holding accounts residing in the same bank as the buyer/user account within the network of banks, and also direct the transfer of funds into a payee account from a holding account residing in the same bank as the payee account within the network of banks. Accordingly it would have been obvious to one of ordinary skill in the art at the time of applicant's invention to modify the method of Randle et al and incorporate holding accounts of Lawlor et al to achieve cost effective and easier funds transfer.

- 3. As per claim 2, Randle et al further discloses a means for authenticating buyers and payees and enforcing security (see col. 3 line 45, col. 4 line 25+ and line 50+)
- 4. Regarding claim 3, Randle further discloses a process for settling imbalances between the various holding accounts. (See fig.7, col. 3, line 65+)
- 4. As per claim 4, Randle further discloses a means for delivering transaction logs to payees who maintain accounts within the network of banks (see col. 3, line 65+, col.12, line 60).

Allowable Subject Matter

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Claim 5 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The reference cited to Munoz, U.S. Application Publication No. 2002/0052853 A1 is considered relevant to the claimed invention:

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles C. Agwumezie whose number is (703) 305-0586. The examiner can normally be reached on Monday – Friday 8:00 am – 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (703) 305 – 9768. The fax phone number for the organization where the application or proceeding is assigned is (703) 305-7687.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

/ JOHN W. HAYES
PRIMARY EXAMINER